

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE FORT HOWES QUADRANGLE, ROSEBUD AND POWDER RIVER COUNTIES, MONTANA

> BY E. J. McKAY AND L. N. ROBINSON 1979

OPEN-FILE REPORT

OPEN FILE REPORT 79–104 PLATE 32 OF 53

EXPLANATION

COAL--Drawn along the 5-foot (1.5-m) coal isopach, and the 1,000-foot (305-m)overburden isopach. Arrows point toward area of Reserve

RESOURCES--Showing totals for Reserve Base (RB), in millions of short tons, for each section or part(s) of section of Federal coal land outside the stripping-limit line. Dash indicates no

resources in that category. Rounded to two significant

established for underground development of coal in this quadrangle. Therefore, Reserves (R) were not calculated for the coal bed in areas outside the strippinglimit line where the overburden thickness exceeds

.25 (Measured resources) 1.6 (Indicated resources) 1.1 (Inferred resources)

Base coal.

figures.

200 feet (61 m).

tons, multiply by 0.907.